Attorney Docket No.: BHT/3212-38

IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

Applicant

Application No.

10/648,195

Filed

1

August 27, 2003

Title

INTERRUPT-PROCESSING SYSTEM FOR SHORTENING

INTERRUPT LATENCY IN MICROPROCESSOR

Group Art Unit

2111

Examiner

C. Daley

Docket No.

3212-38

MAIL STOP - ISSUE FEE

Honorable Commissioner for Patents Washington, D.C. 20231

RESPONSE UNDER 37 C.F.R. §1.312

Sir:

In reviewing the documents for this application, it was noted that Applicant's claim to priority was not properly recorded on the Official Filing Receipt. Attached hereto is a copy of the receipt card from the initial filing of this application bearing the U.S. Patent and Trademark Office date-stamp of August 27, 2003 indicating that a claim for priority and a priority document were filed on that date. Also enclosed is a copy of the Declaration submitted with the original application papers claiming priority from Taiwan Patent Application No. 092105040.

It is requested that the U.S. Patent and Trademark Office records be corrected to show that Applicant has properly claimed priority in this application and that the priority information is properly listed on the printed Letters Patent.

Respectfully submitted,

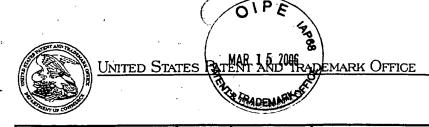
Date: March 15, 2006

By: Bruce H. Troxell

Reg. No. 26,592

TROXELL LAW OFFICE PLLC 5205 Leesburg Pike, Suite 1404 Falls Church, Virginia 22041 Telephone: (703) 575-2711

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 P.O. Box 1450
Alexandrin, Virginia 22313-1450
www.uspto.gov

APPL NO.

FILING OR 371 (c) DATE

ART UNIT

FIL FEE REC'D

ATTY.DOCKET NO

DRAWINGS TOT CLMS

IND CLMS

10/648,195

08/27/2003

2189

375

BHT-3212-38

14

TROXELL LAW OFFICE PLLC **SUITE 1404** 5205 LEESBURGE PIKE

FALLS CHURCH, VA 22041

Your het

CONFIRMATION NO. 3475

Date Mailed: 11/19/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Pachinco Yang, HsinChu, TAIWAN;

Assignment For Published Patent Application

Novatek Microelectronic Go; Covo.

Domestic Priority data as claimed by applicant

Foreign Applications

TATUAN 092105040, filed 7-MAYCh-2003

If Required, Foreign Filing License Granted: 11/18/2003

Projected Publication Date: 03/03/2005

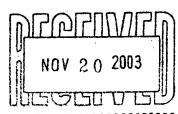
Non-Publication Request: No

Early Publication Request: No

ALL ENTITY **

Title

Interrupt-processing system for shortening interrupt latency in microprocessor



NOV 2 4 2003





S/C 8-27-04

CLIENT: IPTEC Inc.

Inventor: Pachinco YANG

Client Ref: 5NVT200204US

Docket No: BHT-3212-38

Title: INTERRUPT-PROCESSING SYSTEM FOR SHORTENING INTERRUPT LATENCY IN

MICROPROCESSOR

Date filed: August 27, 2003 Initials: BHT/mbh

Transmitted herewith for filing are the following:

1. Transmittal cover sheet for New U.S. Patent application (37 CFR 1.53b)

2. 14 pages of Specification; 14 Claims

3. 5 sheets of Drawings; Figs 1-5

4. Combined Declaration & Appt. of Atty.

5. Assignment w/PTO-1595

6. Claim for Priority and Priority Document

7. Check No. <u>\$204</u> For \$415.00.

8. Early Notification Serial No. Postcard.



Receipt is hereby acknowledged by the U.S. Patent & Trademark Office of the above-identified papers.

Attorney Docket No.: BHT-3212-38

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

Pachinco YANG

Group Art Unit: Not Yet Assigned

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: August 27, 2003

For: INTERRUPT-PROCESSING SYSTEM FOR SHORTENING INTERRUPT

LATENCY IN MICROPROCESSOR

CLAIM TO PRIORITY UNDER 35 U.S.C. § 119

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Pursuant to the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55, Applicant claims the right of priority based upon **Chinese Application No. 092105040 filed**March 7, 2003.

A certified copy of Applicant's priority document is submitted herewith.

Respectfully submitted,

By:

Bruce H. Troxell

Reg. No. 26,592

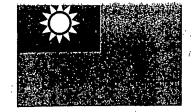
TROXELL LAW OFFICE PLLC

5205 Leesburg Pike, Suite 1404 Falls Church, Virginia 22041 Telephone: (703) 575-2711 Telefax: (703) 575-2707

August 27, 2003

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Date:



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中華民國經濟部智慧財產局

INTELLECTUAL PROPERTY OFFICE MINISTRY OF ECONOMIC AFFAIRS REPUBLIC OF CHINA

茲證明所附文件,係本局存檔中原申請案的副本,正確無訛,

其申請資料如下

This is to certify that annexed is a true copy from the records of this office of the application as originally filed which is identified hereunder

申 請 日: 西元 2003 年 03 月 07 日

Application Date

申 請 案 號: 092105040

Application No.

申 請 人: 聯詠科技股份有限公司

Applicant(s)

司

長

Director General

蔡練生

發文日期: 西元 2003 年 4

Issue Date

發文字號: 09220362280

Serial No.

ATTORNEY/DOCKET No:

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: INTERRUPT-PROCESSING SYSTEM FOR SHORTENING INTERRUPT LATENCY IN MICROPROCESSOR the specification of which (check one): or was filed on: is attached hereto; as U.S. Application Number or PCT International Application Number; and (if applicable) was amended on: I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. PRIORITY PRIOR FOREIGN APPLICATION(S) CLAIMED Day/Month/Year Filed Yes No Country Number \boxtimes 07/03/2003 Taiwan 092105040 ☐ Additional Priority Application(s) Listed on Following Page(s) I HEREBY CLAIM THE BENEFIT UNDER TITLE 35 U.S. CODE § 119(E) OF ANY U.S. PROVISIONAL APPLICATIONS LISTED BELOW. Day/Month/Year Filed Application Number ☐ Additional Provisional Application(s) Listed on Following Page(s) I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior applications) and the national or PCT international filing date of this application: Status - Patented, Pending or Abandoned Application Number Filing Date ☐ Additional US/PCT Priority Application(s) listed on Following Page(s) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Bruce H. Troxell. Reg. No. 26,592 I (we) authorize my (our) attorneys to accept and follow instructions from Novatek Microelectronic Co. regarding any matter related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I (we) or my (our) assigns withdraw this authorization in writing. TROXELL LAW OFFICE PLLC TELEPHONE CALLS TO: SEND CORRESPONDENCE TO: BRUCE H. TROXELL 5205 LEESBURG PIKE, SUITE 1404 (703) 575-2711 FALLS CHURCH, VA. 22041

FULL NAME OF FIRST OR SOLE INVENTOR: Pachinco Yang

CITIZENSHIP: Taiwan

RESIDENCE ADDRESS: o'o Novatck Microelectronic Co., 2F, No. 13, Innovation Road I, Science-Based Industrial Park, HsinChu 300, Taiwan, R.O.C.

POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW

DATE (9/08/2003

SCHATURE Pachinco Lang

☐ See following page(s) for additional joint inventors.